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APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/672,666		09/26/2003	John D. Dyson	1092-CIP-02	9793	
35811	7590	09/16/2005		EXAMINER		
IP GROU 1650 MAR		A PIPER RUDNICK	PHAM, MINH CHAU THI			
SUITE 4900				ART UNIT	PAPER NUMBER	
PHILADE	LPHIA, P	A 19103		1724		

DATE MAILED: 09/16/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Annticoticu No	A1:(-)	
•		Application No.	Applicant(s)	I
		10/672,666	DYSON ET AL.	
Office Action	n Summary	Examiner	Art Unit	
		Minh-Chau T. Pham	1724	
The MAILING DAT Period for Reply	E of this communication ap	ppears on the cover shee	t with the correspondence a	ddress
A SHORTENED STATU WHICHEVER IS LONGE - Extensions of time may be availa after SIX (6) MONTHS from the - If NO period for reply is specified - Failure to reply within the set or	R, FROM THE MAILING In the state of this communication. If above, the maximum statutory period extended period for reply will, by status later than three months after the mailing.	DATE OF THIS COMMU.136(a). In no event, however, made will apply and will expire SIX (6) te, cause the application to become	MONTHS from the mailing date of this ne ABANDONED (35 U.S.C. § 133).	
Status				
2a) ☐ This action is <b>FINA</b> 3) ☐ Since this application	nmunication(s) filed on <u>28.</u> L. 2b) The condition for allowable with the practice under	is action is non-final. ance except for formal r	natters, prosecution as to th C.D. 11, 453 O.G. 213.	ne merits is
Disposition of Claims				
4a) Of the above cl 5) ☐ Claim(s) is/s 6) ☑ Claim(s) <u>1-20</u> is/ar 7) ☐ Claim(s) is/s	e rejected.	awn from consideration	•	
9) The specification is	objected to by the Examir	ner.		
10) The drawing(s) filed Applicant may not re Replacement drawing	d on is/are: a) acquest that any objection to the g sheet(s) including the corre	ccepted or b) objected or b) objected or b) objected or b) objected or able of a local or all	I to by the Examiner. eyance. See 37 CFR 1.85(a). wing(s) is objected to. See 37 C ched Office Action or form P	•
Priority under 35 U.S.C. § 1	119			
12) Acknowledgment is a) All b) Some 1. Certified cop 2. Certified cop 3. Copies of the application for the copies of the copies	made of a claim for foreig * c) None of: oies of the priority documer oies of the priority documer	nts have been received. Ints have been received Ints have been received Ints documents have been (PCT Rule 17.2(a)).	in Application No een received in this Nationa	al Stage
Attachment(s)  1) Notice of References Cited (Fig. 2) Notice of Draftsperson's Pate	PTO-892) ent Drawing Review (PTO-948)	•	iew Summary (PTO-413) No(s)/Mail Date	
	ment(s) (PTO-1449 or PTO/SB/08	5) Notice	e of Informal Patent Application (PI	TO-152)

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Application/Control Number: 10/672,666

Art Unit: 1724

## Terminal Disclaimer

The terminal disclaimer filed on July 28, 2005 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-20 are rejected under 35 U.S.C. 102(b) as being anticipated by either Laughlin (2,302,450) or Nichols (5,089,130).

Laughlin teaches a filter underdrain for supporting a filter media between at least two dividers forming at least one cell comprising a plurality of support members (see 13a and 13b in Fig. 3) located directly under one of the dividers (13c) (see details of Fig. 3), and a plurality of plates bound together by a lap joint (14a and 14b in Fig. 3).

Nichols teaches a filter underdrain for supporting a filter media between at least two dividers forming at least one cell comprising a plurality of support members (see 26 and 28 in Fig. 1) located directly under one of the dividers (18) (see details of Fig. 1), and a plurality of plates bound together by a lap joint (34 and 36 in Fig. 3).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh-Chau T. Pham whose telephone number is (571) 272-1163. The examiner can normally be reached on Mon/Tues/Thur/Fri 7:00 am - 5:30 pm.

incontrol Number. 10/0/2,0

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Duane Smith can be reached on (571) 272-1166. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Minh-Chau Pham Patent Examiner

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**September 13, 2005**